

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	459453	polymer or polymeric	USPAT	OR	OFF	2005/12/08 15:29
L2	81121	colloid or colloidal	USPAT	OR	OFF	2005/12/08 15:29
L3	16183	1 same 2	USPAT	OR	OFF	2005/12/08 15:32
L4	262	(210/692).CCLS.	USPAT	OR	OFF	2005/12/08 15:32
L5	8	3 and 4	USPAT	OR	OFF	2005/12/08 15:36
L6	0	("adsorboradsortionorabsorborabsorbti on").PN.	USPAT	OR	OFF	2005/12/08 15:37
L7	184021	adsorb or adsorbti on or absorb or absorbtion	USPAT	OR	OFF	2005/12/08 15:37
L8	12970	2 and 7	USPAT	OR	OFF	2005/12/08 15:38
L9	246741	nm	USPAT	OR	OFF	2005/12/08 15:38
L10	5725	8 and 9	USPAT	OR	OFF	2005/12/08 15:38
L11	3734	3 and 7	USPAT	OR	OFF	2005/12/08 15:38
L12	1886	9 and 11	USPAT	OR	OFF	2005/12/08 15:39
L13	78623	"210".clas.	USPAT	OR	OFF	2005/12/08 15:39
L14	38	12 and 13	USPAT	OR	OFF	2005/12/08 16:04
L15	1	"5418195".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:54
L16	1	"5055429".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:54
L17	1	"5028482".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:54
L18	1	"4549996".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:54
L19	1	"4536315".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:55
L20	1	"4097423".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:55
L21	1	"4097422".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:55
L22	1	"3983081".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:55
L23	2	"2367384".PN.	USPAT; USOCR	OR	OFF	2005/12/08 15:55
L24	654	3 and 13	USPAT	OR	OFF	2005/12/08 16:05
L25	514146	particles or particle	USPAT	OR	OFF	2005/12/08 16:06
L26	6016	3 same 25	USPAT	OR	OFF	2005/12/08 16:06
L27	2708	9 and 26	USPAT	OR	OFF	2005/12/08 16:07
L28	871	7 and 27	USPAT	OR	OFF	2005/12/08 16:07
L29	13	13 and 28	USPAT	OR	OFF	2005/12/08 16:15

L30	3	"6030704".uref.	USPAT	OR	OFF	2005/12/08 16:44
L31	1416	nanoparticle	USPAT	OR	OFF	2005/12/08 16:55
L32	40273	cellulose adj acetate	USPAT	OR	OFF	2005/12/08 16:45
L33	95	31 and 32	USPAT	OR	OFF	2005/12/08 16:45
L34	78	2 and 33	USPAT	OR	OFF	2005/12/08 16:46
L35	79084	adsorb or adsorption	USPAT	OR	OFF	2005/12/08 16:46
L36	51	34 and 35	USPAT	OR	OFF	2005/12/08 16:49
L37	18253	polyacrylonitrile	USPAT	OR	OFF	2005/12/08 16:50
L38	19	31 and 35 and 37	USPAT	OR	OFF	2005/12/08 16:51
L39	656	2 and 7 and 37	USPAT	OR	OFF	2005/12/08 16:52
L40	4	2 same 7 same 37	USPAT	OR	OFF	2005/12/08 16:53
L41	0	filter and 31 same 37	USPAT	OR	OFF	2005/12/08 16:53
L42	21	filter and 31 and 37	USPAT	OR	OFF	2005/12/08 16:55
L43	168	(210/416.3).CCLS.	USPAT	OR	OFF	2005/12/08 16:55
L44	4120	nanoparticle	USPAT	OR	ON	2005/12/08 16:56
L45	0	43 and 44	USPAT	OR	ON	2005/12/08 16:56
L46	946	(210/282).CCLS.	USPAT	OR	OFF	2005/12/08 16:56
L47	2722	polymer same particle same colloid	USPAT	OR	ON	2005/12/08 16:57
L48	3	46 and 47	USPAT	OR	ON	2005/12/08 16:57
L49	4502	polymer same particle same nm	USPAT	OR	ON	2005/12/08 16:58
L50	0	46 and 49	USPAT	OR	ON	2005/12/08 16:58
L51	520	32 and 49	USPAT	OR	ON	2005/12/08 16:59
L52	212	7 and 51	USPAT	OR	ON	2005/12/08 16:59
L53	78623	"210".clas.	USPAT	OR	ON	2005/12/08 16:59
L54	4	52 and 53	USPAT	OR	ON	2005/12/08 17:01
L55	354	37 and 49	USPAT	OR	ON	2005/12/08 17:01
L56	23	53 and 55	USPAT	OR	ON	2005/12/08 17:04
L57	3	2 and 56	USPAT	OR	ON	2005/12/08 17:05
L58	774	32 same 2	USPAT	OR	ON	2005/12/08 17:05
L59	8	49 and 58	USPAT	OR	ON	2005/12/08 17:08
L60	6256	polyetherimide	USPAT	OR	ON	2005/12/08 17:08
L61	547	2 and 60	USPAT	OR	ON	2005/12/08 17:08
L62	53	49 and 61	USPAT	OR	ON	2005/12/08 17:12
L63	13983	polyvinylidene fluoride or "poly(vinylidene fluoride)"	USPAT	OR	ON	2005/12/08 17:14
L64	559	3 and 63	USPAT	OR	ON	2005/12/08 17:14
L65	18	49 and 64	USPAT	OR	ON	2005/12/08 17:22

L66	87052	colloid or colloidal	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:22
L68	852378	particle or particles	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:23
L69	43691	66 and 68	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:39
L70	270279	nanometer or nanometers or nm	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:23
L71	4629	66 same 68 same 70	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:24
L72	642	66 same 68 same 70 same polymer	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:25
L73	1	66 same 68 same 70 same polymer same sulfone	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:25
L74	19	66 same 68 same 70 same polymer same cellulose	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:27
L75	2	66 same 68 same 70 same polymer same polyacrylonitrile	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:28
L76	0	66 same 68 same 70 same polymer same polyetheramide	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:28
L77	0	66 same 68 same 70 same polymer same "poly(vinylidene fluoride)"	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:29
L78	0	66 same 68 same 70 same polymer same polyvinylidenefluoride	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:31
L79	83	cellulose adj acetate same particle same colloid	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:35
L80	270279	nm or nanometer	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:36
L81	3	79 same 80	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:34
L82	136	cellulose adj acetate same particle same colloid	USPAT	OR	ON	2005/12/08 17:35
L83	265518	nm or nanometer	USPAT	OR	ON	2005/12/08 17:36

L84	89	82 and 83	USPAT	OR	ON	2005/12/08 17:37
L86	78623	"210".clas.	USPAT	OR	ON	2005/12/08 17:37
L87	2	84 and 86	USPAT	OR	ON	2005/12/08 17:38
L88	19947	polyacrylonitrile	USPAT	OR	ON	2005/12/08 17:39
L89	0	69 and 88	USPAT	OR	ON	2005/12/08 17:39
L91	4222	66 and nanometer	US-PGPUB; EPO; JPO; DERWENT	OR	ON	2005/12/08 17:40
L92	19947	polyacrylonitrile	USPAT	OR	ON	2005/12/08 17:40
L93	25	92 same nanometer	USPAT	OR	ON	2005/12/08 17:41
L94	127	92 same nm	USPAT	OR	ON	2005/12/08 17:41
L95	3	93 and 94	USPAT	OR	ON	2005/12/08 17:41
L96	6256	polyetherimide	USPAT	OR	ON	2005/12/08 17:41
L97	0	polyetherimide same colloid same particle same nm	USPAT	OR	ON	2005/12/08 17:42
L98	0	polyvinidene fluoride same colloid same particle same nm	USPAT	OR	ON	2005/12/08 17:42
L99	0	"poly(vinidene fluoride)" same colloid same particle same nm	USPAT	OR	ON	2005/12/08 17:44
L100	232	(210/730).CCLS.	USPAT	OR	OFF	2005/12/08 17:44
L101	40273	cellulose adj acetate	USPAT	OR	OFF	2005/12/08 17:44
L102	1	100 and 101	USPAT	OR	OFF	2005/12/08 17:48
L103	78623	"210".clas.	USPAT	OR	OFF	2005/12/08 17:48
L104	349	nanoparticle same polymer	USPAT	OR	OFF	2005/12/08 17:50
L105	4	103 and 104	USPAT	OR	OFF	2005/12/08 17:48
L106	0	nanoparticle same polymer same adsorbent	USPAT	OR	OFF	2005/12/08 17:50
L107	15	nanoparticle same polymer same colloid	USPAT	OR	OFF	2005/12/08 17:50

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	743	(210/198.1).CCLS.	USPAT	OR	OFF	2005/12/09 09:46
L2	81121	colloid or colloidal	USPAT	OR	OFF	2005/12/09 09:46
L3	459453	polymer or polymeric	USPAT	OR	OFF	2005/12/09 09:46
L4	16183	2 same 3	USPAT	OR	OFF	2005/12/09 09:47
L5	0	1 and 4	USPAT	OR	OFF	2005/12/09 09:47
L6	858	(210/205).CCLS.	USPAT	OR	OFF	2005/12/09 09:47
L7	4	4 and 6	USPAT	OR	OFF	2005/12/09 09:49
L8	262	(210/263).CCLS.	USPAT	OR	OFF	2005/12/09 09:50
L9	0	("004and8").PN.	USPAT	OR	OFF	2005/12/09 09:50
L10	9	4 and 8	USPAT	OR	OFF	2005/12/09 09:54
L11	438	(210/290).CCLS.	USPAT	OR	OFF	2005/12/09 09:54
L12	2	4 and 11	USPAT	OR	OFF	2005/12/09 09:56
L13	810	(210/490).CCLS.	USPAT	OR	OFF	2005/12/09 09:56
L14	35	4 and 13	USPAT	OR	OFF	2005/12/09 10:07
L15	168	(210/416.3).CCLS.	USPAT	OR	OFF	2005/12/09 10:08
L16	1	4 and 15	USPAT	OR	OFF	2005/12/09 10:08
L17	0	("activatedadjcarbon").PN.	USPAT	OR	OFF	2005/12/09 10:09
L18	25933	activated adj carbon	USPAT	OR	OFF	2005/12/09 10:09
L19	211066	resins	USPAT	OR	OFF	2005/12/09 10:09
L20	5589	18 and 19	USPAT	OR	OFF	2005/12/09 10:10
L21	946	(210/282).CCLS.	USPAT	OR	OFF	2005/12/09 10:10
L22	0	("20and21").PN.	USPAT	OR	OFF	2005/12/09 10:10
L23	97	20 and 21	USPAT	OR	OFF	2005/12/09 10:10
L24	21781	drinking	USPAT	OR	OFF	2005/12/09 10:10
L25	63	23 and 24	USPAT	OR	OFF	2005/12/09 10:10